

ABSTRACT OF THE DISCLOSURE

A user is requested to input specifications of a semiconductor device. Based on the specifications, a plurality of circuit patterns are generated by a CP
5 method, and a design parameter is calculated for each of the circuit patterns. The user is provided with information of the plurality of circuit patterns together with the design parameters. The user selects a desired circuit pattern, whereas the server
10 calculates manufacturing costs of the device and presents them to the user. The user checks the costs and then places an order.